

Certificate of Analysis

Date of Testing: 2023-04-03 13:17:25
Date of Next Testing: 2027-04-02 13:17:25
Product Name: **Stearic acid**
CAS Number: 57-11-4
Specifications & Purity: 95%(GC),MP 68-71°C
Lot #: C23311194
SKU #: **S108289**
Analysis: 198133
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	99.52%
Melting point	68-71 (°C)	70.98000 °C
Appearance (S108289)	white powder or solid	white powder or solid
Solubility,Colorless to Light Yellow,Clear to Hazy 10% CHCl3	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager